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PTC/SB/05 (08-00) Approved for use through 10/31/2002 OMB 0651-00

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UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No 99-205/ 5

First Inventor GLAZOV etal, B

(Only for new nonprovisional applications under 37 CFR 1 53(b)) Express Mail Label No. []

APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status 8 Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1 27 (if applicable, all necessary) [Total Pages 75] Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications I ☐ CD-ROM or CD-R (2 copies), or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. II.□ paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) Drawing(s) (35 U S C. 113) [Total Sheets 4] 11 English Translation Document (if applicable) Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages _____] 12. Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) 13 Preliminary Amendment (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign přiónty is claimed) named in the prior application, see 37 CFR Other Unsigned Diclaration 16. 1 63(d)(2) and 1 33(b) Application Data Sheet, See 37 CFR 1 76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76 Continuation Divisional Continuation-in-part (CIP) of prior application No Examiner Group / Art Unit, For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS X Customer Number of Bar Code Label Correspondence address below Name PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax 31888 Name (Print/Type) Registration No (Attorney/Agent) Signature Date april 3

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to somolete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

Signature

(S) 710,00

Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	GLazov et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No	99-2051	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge undicated fees and credit any overnayments to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to Deposit	Large Entity Small Entity Fee			
Account 01-1000	Code (\$) Code (\$) Fee Description Fee Pa	iid		
Number 01 1000	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Alcoa Inc.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification			
Applicant claims smail entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to			
2. Payment Enclosed:	Examiner action			
Check Credit card Money Cther	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utilibi filing for	128 1,890 228 945 Extension for reply within fifth month			
106 320 206 160 Cesign filing fee 710	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing ree	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims	144 600 244 300 Plant issue fee			
Independent Claims X 80 = C	122 130 122 130 Petitions to the Commissioner	_		
Multiple Dependent 270 =	123 50 123 50 Petitions related to provisional applications	_		
	126 240 126 240 Suomission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection			
102 80 202 40 Independent claims in excess of 3	(37 CFR § 1 129(a))	$\dashv I$		
104 270 204 135 Multiple decendent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	_		
110 18 210 9 "Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	_		
SUBTOTAL (2) (S)	Other fee (specify)	$\exists 1$		
**or number previously paid, if greater For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Gary P To ANI 0.5 Ky Registration No. 2.2000 Telephone (72) 227 2772				

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